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PRELIMINARY Q BAY PACKAGE TEST REPORT

- I. GENERAL.
 - 1. TYPE I.
 - 2. TEST NO. ATF-97F.
 - 3. TEST DATE 12 FEB 65.
 - 4. ARTICLE NO. 126.
 - 5. TIME: T.O.: 1686Z. LAND: 2228Z.
 - 6. PACKAGE OPERATE TIME: 64 MINUTES TOTAL BETWEEN 1857Z AND 2206Z.
 - 7. TEST CONDITION:
 - A. PRESS ALT: 72M.
 - B. MACH NO: 2.42.
 - C. I. N. S. STATUS: OPERATIVE.
 - D. WEATHER: CLEAR AND CALM.
 - 8. TEST OBJECTIVES:
 - A. TEST OF ABILITY OF SYSTEM TO MAINTAIN PHASING

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Approved For Release 2002/06/11: CIA-RDP67B00820R000400040018-9

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<u> 25X1A</u>

0274 (IN 72054)

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PAGE TWO

THROUGHOUT VEHICLE MOTION, AFTER MODIFICATION

INVOLVING DRIVE OF REPEATER FROM FORWARD SCANNER

TACHOMETER.

- B. TEST OF STABILITY OF ANTI BACKWARD CIRCUIT FOLLOWING INSTALLATION OF LC FILTER AT INPUT TO DATA FLASH POWER SUPPLY TO PREVENT SPURIOUS TRIGGERING OF ANTI BACKWARD FLIP-FLOP.
- OF 95 PERCENT GOOD MATERIAL HAS BEEN MET. THE TEST RESULTS INDICATE THAT THE ANTI BACKWARD CIRCUIT MUST HAVE THE RELATIVE POSITION OF THE HEADS CHANGED SO THAT A CAGE CONDITION WILL NOT MECHANICALLY ACTIVATE IT. IN THE TWO CASES WHERE THE ANTI BACKWARD CIRCUIT WAS ACTIVATED THE RECOVERY OF PHASING WAS MADE WITHIN A REASONABLE TIME, AFTER THE CESSATION OF THE ANTI BACKWARD. THIS TIME CAN BE REDUCED BY A FACTOR OF TWO.

INITIAL EVALUATION SHOWS RESOLUTION IN EXCESS OF 150 LINES PER MILLIMETER.

TO PAR PRIOR TO A GREEN RATING INCLUDE, CLEANING SLITS,
AND FINDING LIGHT LEAKS, STABILIZATION BALANCE, REPAIR OF
THE AFT. I.M.C., STATIC POSITIONING OF THE CLOCKS, MECHANICAL POSITIONING OF THE DATA CHAMBER.

END OF MESSAGE

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